

ORG 8117



**Steve M. Kenner, Global Director**  
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October 4, 2012

David L. Strickland  
Administrator  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue, SE/W42-308  
Washington, DC 20590

Attention: VIN Coordinator

Dear Mr. Strickland

Subject: 2014 Model Year Vehicle Identification Number Codes – Initial Submission

Pursuant to the requirements set forth in Part 565 of Title 49 of the Code of Federal Regulations, Vehicle Identification Number (VIN) Requirements, Ford Motor Company (Ford) is submitting 2014 model year VIN code information for the vehicles identified in the attached table of contents.

If there are any questions regarding this matter, please contact me.

Sincerely,

*for*

Steven M. Kenner

Attachment



## 2014 Table Of Contents

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## 2014 World Manufacturer Identifier

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### World Manufacturer Identifier (VIN Positions 1, 2, and 3)

Code	Manufacturer	Type
<b>Passenger Cars</b>		
1FA	Ford Motor Company, USA	Passenger Car
1LN	Ford Motor Company, USA	Passenger Car
1ZV	Auto Alliance International, USA	Passenger Car
3FA	Ford Motor Company, Mexico	Passenger Car
3LN	Ford Motor Company, Mexico	Passenger Car
<b>Generic Truck, Bus, MPV Format</b>		
1FB	Ford Motor Company, USA	Bus
1FM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
1FT	Ford Motor Company, USA	Truck - Completed Vehicle
2FM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
2LM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
5LM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
NM0	Ford Otomotiv Sanayi A.S., Turkey	Truck - Completed Vehicle
<b>Incomplete Vehicles</b>		
1FC	Ford Motor Company, USA	Basic (Stripped) Chassis
1F6	Detroit Chassis LLC, USA	Basic (Stripped) Chassis
2L1	Ford Motor Company of Canada, Ltd.	Incomplete Vehicle - Limousine
2LJ	Ford Motor Company of Canada, Ltd.	Incomplete Vehicle - Hearse
1FD	Ford Motor Company, USA	Incomplete Vehicle
3FR	Blue Diamond Truck S. De R.L. De C.V.	Incomplete Vehicle
5LD	Ford Motor Company, USA	Incomplete Vehicle - Limousine

# 2014 Restraints & Brakes

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## Restraint, Brake System and GVWR Class (VIN Position 4)

Vehicle Type	Brake System	GVWR Class **	GVWR Range	Restraint Category											
				1	2	3	4	5	6	7	8	9	10	11	12
Passenger Car	-	-	-	K		F	B	H		6	D	U	5		
MPV, Truck	Hydraulic	Class A:	Less than 3,000 pounds												
MPV, Truck	Hydraulic	Class B:	3,001-4,000 pounds												
MPV, Truck	Hydraulic	Class C:	4,001-5,000 pounds			Y	K	A			C			7	
MPV, Truck	Hydraulic	Class D:	5,001-6,000 pounds			Z	L	D	G			U		8	
MPV, Truck	Hydraulic	Class E:	6,001-7,000 pounds				M	E	H				5		
MPV, Truck	Hydraulic	Class F:	7,001-8,000 pounds				N	F	J						
MPV, Truck	Hydraulic	Class G:	8,001-9,000 pounds				P	V							
Truck, Bus	Hydraulic	Class G:	8,501-9,000 pounds	H	C	N									1
Truck, Bus	Hydraulic	Class H:	9,001-10,000 pounds	J	D	S	B	7							2
Truck, Bus	Hydraulic	Class 3:	10,001-14,000 pounds	K	E	W	R	8							3
Truck, Bus	Hydraulic	Class 4:	14,001-16,000 pounds	L	F	X	T	9							4
Truck, Bus	Hydraulic	Class 5:	16,001-19,500 pounds	M	G	A	U	0							5
Truck, Bus	Hydraulic	Class 6:	19,501-26,000 pounds	N											6
Truck, Bus	Hydraulic	Class 7:	26,001-33,000 pounds	P											
Truck, Bus	Air	Class 6:	19,501-26,000 pounds	W											
Truck, Bus	Air	Class 7:	26,001-33,000 pounds	X											
Truck, Bus	Air	Class 8:	33,001-55,000 pounds	Y											

\*\* Brake System (only) for Buses and Incomplete Vehicles -- GVWR Class as shown are not applicable

Restraint Category	Restraint Devices and Location
1	Manual belts WITHOUT air bags
2	Manual belts with driver frontal air bag ONLY
3	Manual belts with driver and passenger frontal air bags
4	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st row)
5	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row)
6	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st, 2nd, & 3rd row)
7	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row) and driver/passenger knee air bag
8	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row) and driver knee air bag
9	Manual belts with driver and passenger frontal air bags and side inflatable restraints (1st, 2nd, & 3rd row) and driver knee air bag
10	Manual belts with driver and passenger frontal air bags and side inflatable restraints (1st, 2nd, & 3rd row) and passenger knee air bag
11	Manual Belts with Driver Only Frontal Air Bags and Side Inflatable Restraint (1st row)
12	No restraints

## 2014 Check Digit & Model Year

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### Check Digit (VIN Position 9)

See Paragraph 565.15 of Part 565.

The check digit must have a value of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or X.

### Vehicle Model Year (VIN Position 10)

<u>VIN Code</u>	<u>YEAR</u>	<u>VIN CODE</u>	<u>YEAR</u>
4 .....	2004	N .....	2022
5 .....	2005	P .....	2023
6 .....	2006	R .....	2024
7 .....	2007	S .....	2025
8 .....	2008	T .....	2026
9 .....	2009	V .....	2027
A .....	2010	W .....	2028
B .....	2011	X .....	2029
C .....	2012	Y .....	2030
D .....	2013	1 .....	2031
<b>E .....</b>	<b>2014</b>	2 .....	2032
F .....	2015	3 .....	2033
G .....	2016	4 .....	2034
H .....	2017	5 .....	2035
J .....	2018	6 .....	2036
K .....	2019	7 .....	2037
L .....	2020	8 .....	2038
M .....	2021	9 .....	2039

## 2014 Assy Plant & Serialization

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### Vehicle Assembly Plant (VIN Position 11)

CODE	Vehicle Assembly Plant Name: Location
B	Oakville: Oakville, Ontario
D	Ohio Assembly: Avon Lake, Ohio
E	Kentucky Truck: Louisville, Kentucky
F	Dearborn: Dearborn, Michigan
G	Chicago: Chicago, Illinois
K	Kansas City; Claycomo, Missouri
L	Michigan Assembly: Wayne, Michigan
M	Cuautitlan: Cuautitlan, Mexico
R	Hermosillo: Hermosillo, Mexico
V	Blue Diamond Truck: Escobedo, Mexico
0	Detroit Empowerment Zone: Detroit, MI
5	Flat Rock Assembly Plant (AAI), Flat Rock, MI
T	Otosan Kocaeli Assembly: Kocaeli, Turkey
U	Louisville Assembly Plant: Louisville, Kentucky

\* Detroit Chassis LLC and MSX International

### Sequential Vehicle Identifier (VIN Positions 12 through 17)

#### Passenger Cars:

A unique six digit numeric sequence code is assigned to each passenger car by the vehicle assembly plant of manufacture.

100001 thru 599999 - Ford Division Vehicles  
600001 thru 999999 - Lincoln Division Vehicles

#### Trucks, MPVs, Buses and Incomplete Vehicles:

A unique six digit alphanumeric sequence code is assigned for trucks, buses, MPV's, and related incomplete vehicles.

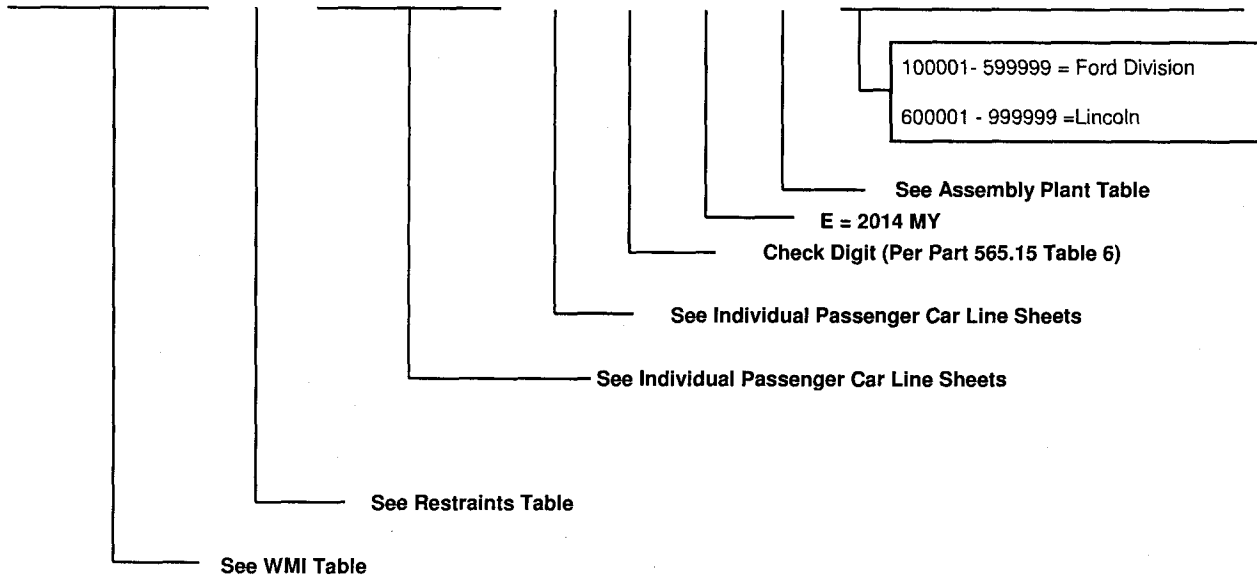
A00001 thru F99999 - Ford Division Vehicles (except Transit Connect)  
J00001 thru L99999 - Lincoln Division Vehicles  
000001 thru 999999 - Ford Built By Blue Diamond  
000001 thru 999999 - Ford Transit Connect

# 2014 Generic Passenger Car Format

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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

?	?	?	?	?	?	?	?	?	D	?	?	?	?	?	?	?
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# 2014 Ford Fiesta

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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

3	F	A	?	P	0	?	?	?	E	R	?	?	?	?	?	?
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Sequential Vehicle Identifier		100001-599999				
Vehicle Assembly Plant		Cuautitlan, Cuautitlan, Mexico				
Model Year		2014				
Check Digit (Per Part 565.6(c))						
J	=	1.6L TiVCT	I4	Gasoline	Ford	160
X	=	1.6L GTDI	I4	Gasoline	Ford	TBD
E	=	1.0L GTDI	I4	Gasline	Ford	TBD

Make	Line	Series	Body Type		
P4A	=	Ford	FIESTA	S	4-Dr. Sedan
P4B	=	Ford	FIESTA	SE	4-Dr. Sedan
P4E	=	Ford	FIESTA	SE	5-DR HATCH
P4C	=	Ford	FIESTA	TITANIUM	4-Dr. Sedan
P4F	=	Ford	FIESTA	TITANIUM	5-DR HATCH
P4T	=	Ford	FIESTA	S	5-DR HATCH
P4G	=	Ford	FIESTA	ST	5-DR HATCH

Restraint Category						
Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee
			1st Row	2nd Row	3rd Row	
F	=	X	X	X		
D	=	X	X	X		X

Manufacturer	Type
3FA = Ford Motor Company, Mexico	Passenger Car

# 2014 Ford Mustang

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World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	Z	V	B	P	8	?	?	?	E	5	?	?	?	?	?	?
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Sequential Vehicle Identifier

100001- 599999 = Ford Division

Vehicle Assembly Plant

5 = Flat Rock Assembly Plant - Flatrock, MI

Model Year

E = 2014

Check Digit (Per Part 565.6(c))

F =

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
5.0L 4V	V-8	Gasoline	Ford	406
3.7L 4V	V-6	Gasoline	Ford	305
5.8L 4V	V-8	Gasoline	Ford	TBD

M =

Z =

P8A =

P8C =

P8E =

P8F =

P8J =

P8K =

Make	Line	Series	Body Type
Ford	Mustang	V6 Coupe	2-Dr. Sedan
Ford	Mustang	GT Coupe	2-Dr. Sedan
Ford	Mustang	V6 Convertible	2-Dr. Sedan
Ford	Mustang	GT Convertible	2-Dr. Sedan
Ford	Mustang	Shelby Coupe	2-Dr. Sedan
Ford	Mustang	Shelby Convertible	2-Dr. Sedan

Restraint Category

Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee
				1st Row	2nd Row	3rd Row	
4	X	X	X	X			

B =

12V =

Manufacturer	Type
AAI - Flat Rock Assembly Plant	Passenger Car

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1	F	A	H	P	2	?	?	?	E	G	?	?	?	?	?	?
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# 2014 Lincoln MKS

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World Manufacturer Identifier (WMI)			Restraint System Type	Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	L	N	H	L	9	?	?	?	E	G	?	?	?	?	?	?
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		Sequential Vehicle Identifier	
		800001 thru 999999	
		Vehicle Assembly Plant	
G =		Chicago: Chicago, Illinois	
		Model Year	
E =		2014	

Check Digit (Per Part 565.6(c))

K =	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
T =	3.7L Ti-VCT V6	Gasoline	Ford	305
	3.5L GTDI V6	Gasoline	Ford	365

L9D =	Make	Line	Series	Body Type
L9E =	Lincoln	MKS	FWD	4-Dr Sedan FWD
L9F =	Lincoln	MKS	AWD	4-Dr Sedan AWD
	Lincoln	MKS	EcoBoost™ AWD	4-Dr Sedan AWD

Restraint System							
Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee	Pass. Knee
			1st Row	2nd Row	3rd Row		
X	X	X	X	X			

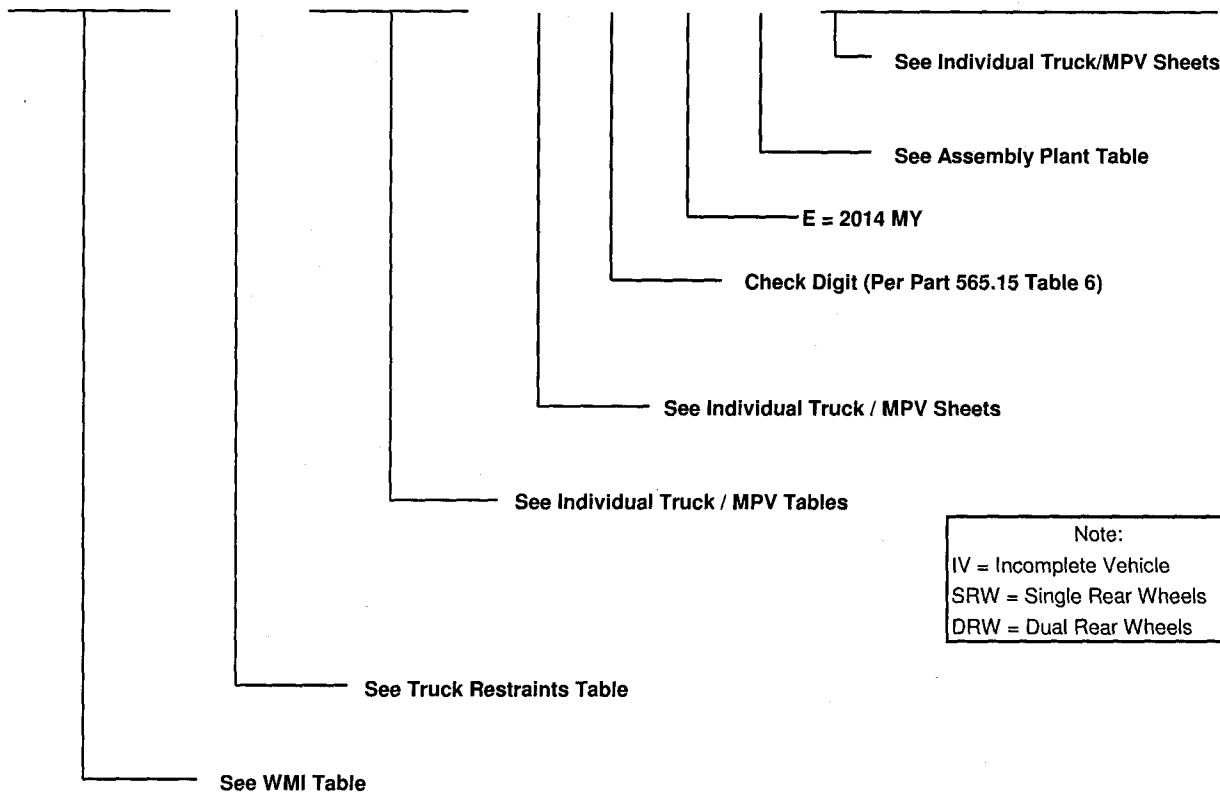
1LN =	Manufacturer	Make	Type
	Ford Motor Company, USA	Lincoln	Passenger Car

# 2014 Generic Truck, Bus, MPV Format

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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

?	?	?	?	?	?	?	?	?	E	?	?	?	?	?	?	?
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Note:  
IV = Incomplete Vehicle  
SRW = Single Rear Wheels  
DRW = Dual Rear Wheels

# 2014 Ford Flex

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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

2	F	M	?	K	?	?	?	?	E	B	?	?	?	?	?	?
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2FM	=	K5B K5C K5D K6C K6D	=	G H	=	GVWR	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row 2nd Row 3rd Row	Driver Knee	Pass. Knee	Sequential Vehicle Identifier A00001 thru F99999	Vehicle Assembly Plant Oakville Assembly: Oakville, Ontario	Model Year 2014	Check Digit (Per Part 565.5(c))	8 T	=	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.	3.5L Ti-VCT V-6 Gasoline Ford 288 3.5L GTDI V-6 Gasoline Ford 365	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type	Ford FLEX SE FWD 4-DOOR MPV Ford FLEX SEL FWD 4-DOOR MPV Ford FLEX LIMITED FWD 4-DOOR MPV Ford FLEX SEL AWD 4-DOOR MPV Ford FLEX LIMITED AWD 4-DOOR MPV
2FM	=	Manufacturer	Ford Motor Company of Canada, Ltd.	Type	Multipurpose Passenger Vehicle																											

# 2014 Lincoln MKT

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World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

2	L	?	?	J	5	?	?	?	E	B	?	?	?	?	?	?
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						Sequential Vehicle Identifier J00001 thru L99999	
						Vehicle Assembly Plant Oakville: Oakville, Ontario	
				B =		Model Year 2014	
				E =			
						Check Digit (Per Part 565.5(c))	
				K =		Displacement (L) / Cyl	
				T =		3.7L V-6 Gasoline Ford 305	
				9 =		3.5L GTDI V-6 Gasoline Ford 355	
						2.0L GTDI I4 Gasoline Ford	